



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1419  
 Alexandria, Virginia 22313-1439  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9260

SERIAL NUMBER 10/820,885	FILING DATE 04/09/2004  RULE	CLASS 117	GROUP ART UNIT 1722	ATTORNEY DOCKET NO. 2004-0553A
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Hideki Watanabe, Tokyo, JAPAN;  
 Isamu Miyamoto, Tokyo, JAPAN;  
 Toshiyuki Fujiwara, Tokyo, JAPAN; Shuichi Inami, Tokyo, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

*None*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2003-107655 04/11/2003  
 JAPAN 2003-112408 04/17/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 06/19/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 11	TOTAL CLAIMS 7	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Examiner's Signature <i>[Signature]</i> Initials <i>EA</i>				
Verified and Acknowledged				

ADDRESS

000513  
 WENDEROTH, LIND & PONACK, L.L.P.  
 2033 K STREET N. W.  
 SUITE 800  
 WASHINGTON, DC  
 20006-1021

TITLE

Apparatus and method for pulling single crystal

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
------------	---	---